The amendments to claims contains a listing of the amended claims and will replace all prior versions of the associated claims in the application:

## **Amendments to Claims:**

- 29. (Currently amended) The <u>apparatus node</u> according to claim 28, wherein the information comprises a plurality of real-time data values from the content provider.
- 30. (Currently amended) The <u>apparatus node</u> according to claim 28, wherein the updating of information from the content provider further comprises:

accessing a hash table containing a plurality of prior real-time data values using a plurality of keys associated with the plurality of real-time data values;

determining whether the plurality of real-time data values received from content provider has changed from the prior plurality of real-time data values contained in the hash table; and

updating the prior plurality real-time data values contained in the hash table with the plurality of real-time values received from the content provider when the plurality of real-time data values received from content provider has changed from the plurality of prior real-time data values contained in the hash table.

- 31. (Currently amended) The <u>apparatus node</u> according to claim 30, wherein the network node retrieves a user defined portfolio by a data thread containing a plurality of keys, the data thread being received from the user terminal, generates activated HTML page containing an embedded applet and downloads the activated HTML page to the user terminal.
- 32. (Currently amended) The <u>apparatus node</u> according to claim 30, wherein the network node monitors the plurality of keys contained in the user defined portfolio and identifies currently active keys of said plurality of keys.
- 33. (Currently amended) The <u>apparatus node</u> according to claim 32, wherein the network node reads the currently active keys, determines if the currently active keys have changed, updates the hash table with the real-time data values for currently active keys, and downloads the real-time values for the currently active keys that have changed from the hash table to the user terminal.

34. (Currently amended) The <u>apparatus node</u> according to the claim 33, wherein the network node determines whether a shutdown request was made and disconnects all connections to the user terminal when the shutdown request was made.